NOTES:

1) PROPOSED EQUIPMENT TO BE MOUNTED PER MANUFACTURERS SPECIFICATIONS.

2) CONTRACTOR TO VERIFY THAT THERE IS SUFFICIENT ROOM BEHIND PROPOSED ANTENNAS FOR PROPOSED RRH'S TO BE LOCATED WITHOUT CONFLICTING WITH OTHER PROPOSED RRHS/MOUNTING PIPES ON ADJACENT SECTORS.

3) VERIFY EXACT RRH AND ANTENNA MODEL & AZIMUTHS WITH RF ENGINEER PRIOR TO INSTALLATION.

4) RRH LOCATION ONLY SHOWN AS REFERENCE. CONTRACTOR TO CONFIGURE RRH'S AS NEED TO MEET PROPOSED REQUIREMENTS.

STRUCTURAL NOTE:

STRUCTURAL INFORMATION TAKEN FROM STRUCTURAL ANALYSIS PERFORMED BY HUDSON DESIGN GROUP, LLC. DATED: DECEMBER 20, 2012

ANTENNA MOUNTING DETAIL (GAMMA SECTOR) 1 S-2

SCALE: 1/2" = 1'-0"

GRAPHIC SCALE 0 1'-0" 2'-0" 4'-0" 6'-0"

ANTENNA MOUNTING ELEVATION (GAMMA SECTOR) 2 S-2

SCALE: 1/2" = 1'-0"

GRAPHIC SCALE 0 1'-0" 2'-0" 4'-0" 6'-0"

RRH MOUNTING DETAIL (GAMMA SECTOR) 3 S-2

SCALE: 1-1/2" = 1'-0"

GRAPHIC SCALE 0 0'-4" 0'-8" 1'-4" 2'-0"

Sprint VISION
NETWORK VISION MMBTS LAUNCH
1 INTERNATIONAL BLVD, SUITE 800
MAHWAH, NJ 07495
TEL: (800) 357-7641

Alcatel-Lucent
1 ROBBINS ROAD
WESTFORD, MA 01886
TEL: (978) 952-1600

Hudson Design Group LLC
1600 OSGOOD STREET
BUILDING 20 NORTH, SUITE 3090
N. ANDOVER, MA 01845
TEL: (978) 557-5553
FAX: (978) 336-5586

STATE OF MAINE DANIEL P. HAMM 11414 LICENSED PROFESSIONAL ENGINEER

Daniel P. Hamm

CHECKED BY: JX

APPROVED BY: DPH

SUBMITTALS

REV.	DATE	DESCRIPTION	BY
3	05/20/13	FOR CONSTRUCTION	BR
2	05/03/13	FOR CONSTRUCTION	SR
1	04/08/13	ISSUED FOR REVIEW	SF

SITE NUMBER:
NM03XC067

SITE NAME:
ONE CITY CENTER

SITE ADDRESS:
ONE CITY CENTER
PORTLAND, ME 04101

SHEET TITLE

STRUCTURAL DETAILS

SHEET NUMBER

S-2

RESURGAM. CITY OF PORTLAND, MAINE

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 07/26/13